

MAPS OF THE UNITED STATES, published and distributed by the Geological Survey, are described below. Please use map number when ordering

Approved For Release 2004/07/07 : CIA-RDP79B01709A000400030056-5

UNITED STATES
GEOLOGICAL SURVEY
(Estimate of value)

	Description	Size (inches)	Scale	Price
BASE MAPS:				
Map 2-A	Wall map showing State and county boundaries and names, State capitals, and county seats in black, water features in blue. State boundaries are accentuated by green overprint. A buff background distinguishes the United States from adjoining countries. Insets show Alaska, Hawaii, the Canal Zone, Puerto Rico, and the Virgin Islands. 2 sheets. 1961.	54 x 80 assembled	1:2,500,000	\$2.00 (set)
Map 2-B	Same as above, without buff background.			\$2.00 (set)
Map 3-A	Base map, showing State boundaries and names, State capitals and principal cities in black, water features in blue. State boundaries are accentuated by gray overprint. Major metropolitan areas shown in yellow. Also shown in black are boundaries of national forests, national parks and monuments, Indian reservations, and national wildlife refuges. Insets show Alaska, Guam, principal islands of Hawaii, American Samoa, Puerto Rico, and the Canal Zone. 1965.	42 x 65	1:3,168,000	\$1.50
Map 5-A	State and county boundaries and names, water features in black. 1933. ¹	27 x 41	1:5,000,000	.75
Map 5-B	State and county boundaries and names in black, water features in blue. 1933.	27 x 41	1:5,000,000	.75
Map 5-C	State boundaries and names in black, county boundaries and names, water features in blue. 1933. ¹	27 x 41	1:5,000,000	.75
Map 7-A	State boundaries and principal cities in black, water features in blue. 1916. ²	20 x 30	1:7,000,000	.50
Map 11-A	State boundaries and principal cities in black, water features in blue. 1906. ²	13½ x 20	1:11,875,000	.20
Map 16-A	State boundaries and principal cities in black, water features in blue. 1911. ²	9½ x 13	1:16,500,000	.10
CONTOUR MAP:				
Map 7-B	State boundaries and principal cities in black, water features in blue, contours in brown. 1916. ²	20 x 30	1:7,000,000	.50
OUTLINE MAP:				
Map 5-D	State boundaries and names only. 1940. ¹	27 x 41	1:5,000,000	.50
PHYSICAL DIVISIONS MAP:				
Map 7-C	Physical divisions are outlined in red on a base map 20 by 30 inches. Subdivisions and characteristics of each division are listed on the margin. 1946. ²	28 x 32	1:7,000,000	.50

¹Insets show Alaska, Hawaii, Canal Zone, Puerto Rico, and the Virgin Islands.
²Alaska, Hawaii, Canal Zone, Puerto Rico, and the Virgin Islands not shown.

Index to National Topograph 1:250,000-scale se

From Colonel Rall - May 1969
RELATIVE PRIORITIES FOR ACQUISITION OF
OVERHEAD PHOTOGRAPHY IN SUPPORT OF
USGS
(Ref. COMREX-D-15, 8/6)



Geological Survey

Revised January 1969

NATIONAL TOPOGRAPHIC MAPS

THIS 1:250,000-SCALE MAPS named on this index are part of the National Topographic Map Series published by the Geological Survey, which includes several series of quadrangle and other topographic maps of differing scale and accuracy covering the United States, Puerto Rico, Virgin Islands, American Samoa, and Guam.

The early issues of the 1:250,000-scale map covering the conterminous United States and Hawaii were prepared by the Army Map Service for military requirements. These maps, which are now maintained and published by the Geological Survey for distribution to the public, were compiled from topographic maps of the Geological Survey and other Federal agencies, from aerial photographs, State highway maps, county maps, and other available information. They are drawn on a transverse Mercator projection and are generally published in quadrangle units of 1° of latitude by 2° of longitude, and cover areas ranging from 6,400 to 8,500 square miles, depending upon the latitude. The paper size is about 22 by 34 inches. The maps are printed in several colors—main-made features in black, water features in blue, and woodland areas in green. Relief is shown by contour lines in brown. Highway classification and public land lines are shown in red, supplementary roads are shown in gray, and a yellow tint is used for urban areas. The contour interval ranges from 50 feet in relatively flat areas to 200 feet in mountainous regions. Supplementary contours at one-half the basic contour interval are sometimes added in areas of low relief for a more detailed representation than the regular interval affords. These features are shown on a section of the Winkelman, Nevada, map at this scale reproduced in monochrome on the cover of this index.

Six maps in this series—Apalachicola, Bryton Sound, Beaufort, James Island, Key West, and Miami—are without contours because they cover generally flat areas along the Atlantic and Gulf Coasts. However, many elevations above sea level are shown.

A scale of 1:250,000, 1 inch on the map represents about 4 miles on the ground. Because of the limitations of this scale, detail is somewhat generalized and some small features are omitted. These maps are useful in planning projects extending over large areas, such as highway locations, oil and gas pipeline routes, transmission lines, selection of radio and television station sites, geologic investigations, studies of drainage basins, and for other purposes.

Alaska is covered by 153 topographic maps at this scale prepared by the Geological Survey. They cover areas ranging from 4,800 square miles in the latitude of Point Barrow to 1,000 square miles in the latitude of the Gulf of Alaska. Many of the Alaska maps are also available in a shaded-relief edition in which the topography is made to appear three-dimensional by the use of shadow effects. An index of Alaska maps is available on request.

Puerto Rico is shown on a similar topographic map but at 1:500,000 scale.

In cooperation with the National Science Foundation, the Geological Survey is preparing a series of reconnaissance topographic maps of Antarctica at 1:250,000 scale, with shaded relief. An index of Antarctica maps is available on request. These maps are generally published in quadrangle units of 1° of latitude by 6° of longitude and show areas of about 6,500 square miles. However, many show only partial coverage because of the limited compilation information. The shaded-relief rendition was developed by the Geological Survey to represent polar ice and land features.

HOW TO ORDER MAPS from this index. Published maps are indicated by name and date of survey. Where two dates are shown, the first indicates the last year of survey for the basic information and the second date, the year in which limited revision was made. This revision generally consists only of the addition of such features as major highways, airports, dams, and reservoirs.

Most topographic maps are available either with or without green woodland overprint. Specify which edition is desired and whether substitution of the other edition is acceptable.

In addition to the standard topographic map, a Special Printing with both contours and woodland omitted is also available for these maps shown on the index with the symbol S.

The list price of each map in the 1:250,000-scale series is 75 cents. A discount of 30 percent is allowed on single orders of \$20 or more, and 40 percent on single orders of \$100 or more, based on the list price. Prepayment is required and may be made by money order or check, payable to the Geological Survey, or in cash—the exact amount—at the sender's risk. Postage stamps are not acceptable.

To expedite delivery, the name and address of the purchaser should be typed or printed on the map order form included with the index. ZIP Code is required. If no order form is available, delivery will be expedited by listing maps alphabetically.

For transmission of maps outside the United States, except Canada and Mexico, a surcharge of 25 percent of the net amount is added for surface transportation. If by air, the purchaser pays air transportation costs, the surcharge is waived.

Maps covering areas in States west of the Mississippi River (including all of Louisiana and Minnesota) should be ordered directly from Distribution Section, U.S. Geological Survey, Federal Center, Denver, Colo. 80225. Maps of areas east of the Mississippi should be ordered from Distribution Section, U.S. Geological Survey, 1200 South Main Street, Arlington, Va. 22202. A single order combining both eastern and western maps may be placed at either office.

INDEXES showing topographic maps published for each State, Puerto Rico, Virgin Islands, American Samoa, and Guam are available free on request to the U.S. Geological Survey at Washington, D.C. 20242, or Federal Center, Denver, Colo. 80225. These indexes also contain lists of special maps, names and addresses of local map reprinting bureaus, local dealers for topographic maps, and some Geological Survey offices where topographic maps can be purchased. An order blank and instructions for ordering maps are supplied with each index.

Room 108 Skyline Building
508—2nd Avenue
Anchorage, Alaska 99501

Room 7638 Federal Building
300 North Los Angeles Street
Los Angeles, California 90012

Room 504 Custom House
525 Battery Street
San Francisco, California 94111

Room 678, U. S. Courthouse
West 920 Riverside Avenue
Spokane, Washington 99204

MAP REFERENCE FACILITIES are maintained in many public and institutional libraries where maps and publications of the Geological Survey may be consulted.

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THE MAP INFORMATION OFFICE, U.S. Geological Survey, Washington, D.C. 20242, distributes, free on request, indexes to advance prints of maps in preparation (from which the prints can be ordered for a nominal charge) and index maps showing the status of aerial photography including aerial photomosaics and the agencies holding the negatives. A price list with instructions for ordering aerial photographic reproductions is also available. Lists describing geodetic control established by the Geological Survey are for sale by the Map Information Office.

PUBLIC INQUIRIES OFFICES are maintained by the Survey as convenient public contact points for obtaining information regarding the work of the Survey, its reports and maps. Survey publications relating to the geographic area of each office are available for review—contour index only. Any office which does not stock a particular map or publication can arrange to have it sent to the customer from a distribution center. Each Public Inquiries Office maintains a library of Survey publications and selected open-file reports for consultation in the cities named below:

Room 1012, Federal Building
1961 Stout Street
Denver, Colorado 80202

Room 8102, Federal Office Building
125 South State Street
Salt Lake City, Utah 84111

Room 602, Thomas Building
1314 Wood Street
Dallas, Texas 75202

Created in 1849, the Department of the Interior—America's Department of Natural Resources—is concerned with the management, conservation, and development of the Nation's water, wildlife, mineral, forest, and park and recreational resources. It also has major responsibilities for Indian and Territorial affairs.

As the Nation's principal conservation agency, the Department works to assure that nonrenewable resources are developed and used wisely, that park and recreational resources make their full contribution to the progress, prosperity, and security of the United States—now and in the future.

Index to topographic maps
of the Geological Survey
1:250,000-scale series

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